

Title (en)
Process for the production of elemental sulphur.

Title (de)
Verfahren zur Herstellung von elementarem Schwefel.

Title (fr)
Procédé pour la production de soufre.

Publication
EP 0134593 A1 19850320 (EN)

Application
EP 84200719 A 19840516

Priority
GB 8318099 A 19830704

Abstract (en)
Process for the production of sulphur by contacting a gas containing H₂S and SO₂ with a catalyst comprising at least one metal from Group 3b and/or 4b on a silica-containing carrier.

IPC 1-7
C01B 17/04; B01D 53/36; B01J 21/08

IPC 8 full level
B01J 21/00 (2006.01); **B01J 21/06** (2006.01); **B01J 21/08** (2006.01); **B01J 23/00** (2006.01); **B01J 27/00** (2006.01); **C01B 17/04** (2006.01)

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Citation (search report)

- [X] EP 0039266 A1 19811104 - RHONE POULENC SPEC CHIM [FR]
- [X] FR 2481254 A1 19811030 - ELF AQUITAINE [FR]
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EP 0134593 A1 19850320; **EP 0134593 B1 19870805**; AU 3007484 A 19850110; AU 570479 B2 19880317; CA 1243470 A 19881025; DE 3465178 D1 19870910; DK 162596 B 19911118; DK 162596 C 19920406; DK 323584 A 19850105; DK 323584 D0 19840702; ES 533906 A0 19851201; ES 8602530 A1 19851201; GB 8318099 D0 19830803; JP H0454604 B2 19920831; JP S6036308 A 19850225; KR 850002240 A 19850510; KR 910009570 B1 19911121; NZ 208742 A 19870331; SG 47787 G 19870828; ZA 845026 B 19850227

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